

Name: Dr. Madhukumar A. Mehta

Designation: Chairman & Founding Team Member

Organization: Vadodara Innovation Council

Total Experience: 50+ years

Location: Vadodara



Education:

- 1. Masters and Ph.D. in electrical engineering with computer science, electronics and computer science**
Illinois institute of technology
- 2. Bachelor of Engineering in Electrical Engineering**
M.S. University of Vadodara, India

Brief:

Madhukumar's illustrious career spans over five decades, marked by groundbreaking innovations in technology and entrepreneurship. His mantra, "Be the Change," propelled his early work at GTE labs in the USA, where from 1966 to 1972, he played a pivotal role in developing microprocessor-based embedded computer and telecom solutions. This early endeavor not only broke new ground in Indian and international markets but also positioned Madhukumar and his ventures as pioneers in software exports during the 1970s, culminating in winning the prestigious India's Electronics and Computer Software Council Export Award in 1998.

A significant highlight of his career was leading the indigenous telecom revolution in India, notably through his work with Anjaleem's STD-ISD PCO. As a founding member of Nasscom, he significantly influenced government policies on software exports and telecom. Transitioning to mentorship a decade ago, Madhukumar has founded several incubators, including Nirma Labs and iCreate, dedicating himself to nurturing India's next generation of entrepreneurs. His commitment to fostering innovation and entrepreneurship continues to impact the industry profoundly.

Experiences:

1. Chairman & Founding Team Member, Vadodara Innovation Council: June 2008 – Present
2. Chief Mentor Emeritus, iCreate - International Centre for Entrepreneurship and Technology: October 2011-Present
3. Chief Architect (entrepreneurial pursuits), NirmaLabs - an incubator set up at Nirma University: May 2003 - Jan 2008
4. Managing Director, Anjaleem Enterprises Private limited: May 1986 - Mar 2003

5. Technical Director and Joint Managing Director, Digital Innovations Private Limited: Jul 1974 - Mar 1986

LinkedIn Profile: <https://www.linkedin.com/in/madhukumar-mehta-4129917/>

Awards/Honors and Achievements:

India's Electronics and Computer Software Council Export Award '98

Patents :

1. Fault Detection and Localisation in Digital Systems - Issued Dec 1, 1973
2. Methods and Apparatus for Digitally signalling sounds and tones in a PCM multiplex system - May 27, 1980